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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|-----------------------|------------------|
| 10/586,590 | 08/08/2006 | Alessandro Morelli | 6751/PCT | 7387 |
| 6858 7590 06/22/2009 BREINER & BREINER, L.L.C. P.O. BOX 320160 | | | EXAMINER | |
| | | | RIVERA, WILLIAM ARAUZ | |
| ALEXANDRIA, VA 22320-0160 | | | ART UNIT | PAPER NUMBER |
| | | | 3654 | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 06/22/2009 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | Application No. | Applicant(s) | | | |
|--|---|------------------------------------|--|--|--|
| Office Action Comments | 10/586,590 | MORELLI ET AL. | | | |
| Office Action Summary | Examiner | Art Unit | | | |
| | William A. Rivera | 3654 | | | |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the c | orrespondence address | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | |
| Status | | | | | |
| 1) Responsive to communication(s) filed on | | | | | |
| | -· action is non-final. | | | | |
| <i>;</i> — | , | | | | |
| closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | |
| ologod in addordance with the practice and c | x parte quayre, 1000 C.D. 11, 10 | 0.0.210. | | | |
| Disposition of Claims | | | | | |
| 4)⊠ Claim(s) <u>28-61</u> is/are pending in the application. | | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | |
| 5) Claim(s) is/are allowed. | | | | | |
| 6) Claim(s) <u>28-61</u> is/are rejected. | | | | | |
| 7) Claim(s) is/are objected to. | | | | | |
| 8) Claim(s) are subject to restriction and/or election requirement. | | | | | |
| (-, <u> </u> | | | | | |
| Application Papers | | | | | |
| 9)☐ The specification is objected to by the Examiner | r. | | | | |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | |
| 11)☐ The oath or declaration is objected to by the Exa | | , <i>,</i> | | | |
| , | | , teller er fellir i e 16 2 | | | |
| Priority under 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No | | | | | |
| 3. Copies of the certified copies of the prior | • | d in this National Stage | | | |
| | application from the International Bureau (PCT Rule 17.2(a)). | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | |
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| Attachment(s) | | | | | |
| 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) | | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date. | | | | | |
| 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 07/20/2006. 5) Notice of Informal Patent Application 6) Other: | | | | | |
| гарет тио(э/пиан Date <u>07720/2000</u> . 0) ☐ Онег | | | | | |

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 28-29 and 33-40 are rejected under 35 U.S.C. 102(b) as being anticipated by Cline (U.S. Patent No. 1,945,136).

With respect to Claims 28-29 and 33-40, Cline, Figures 1-8, teaches an unwinding device for unwinding reels of web material comprising a rotating element 43 with supports for at least two reels 11,12 and a splicing member to join a first web material coming from an expiring reel to an initial free end of a second web material wound on a new reel; wherein at least one mechanical member 49,51 is associated with each support of said supports to retain the initial free end of the new reel disposed on the support.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 28-61 are rejected under 35 U.S.C. 103(a) as being unpatentable over Simons et al (U.S. Patent No. 3,172,613).

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With respect to Claims 28-40 and 53-61, Cline, Figures 1-8, teaches an unwinding device for unwinding reels of web material comprising a rotating element 3 with supports for at least two reels 6,7 and a splicing member to join a first web material coming from an expiring reel to an initial free end of a second web material wound on a new reel; wherein at least one mechanical member 18 is associated with each support of said supports to retain the initial free end of the new reel disposed on the support. Cline only teaches the use of one mechanical member associated with the support. However, it would have been obvious to one of ordinary skill in the art to a second support since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art; ply bonding roller 12.

With respect to Claims 41-52, the method described in these claims would inherently result from the use of the unwinding device of Simons et al as advanced above.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William A. Rivera whose telephone number is 571-272-6953. The examiner can normally be reached on Monday to Friday - 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Q. Nguyen can be reached on 571-272-6952. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 3654

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/William A Rivera/ Primary Examiner, Art Unit 3654

June 19, 2009